## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# UTILITY PATENT APPLICATION TRANSMITTAL **UNDER 37 CFR 1.53(b)**

12553/106 Attorney Docket No. Address to: Kai WU et al. M/S: PATENT APPLICATION Inventor(s) Commissioner for Patents EL372084082US Express Mail Label No. P.O. Box 1450 **Total Pages** 36 Alexandria, VA 22313-1450

Title of Application:

#### **DUAL STAGE ACTUATOR SYSTEMS FOR HIGH DENSITY HARD** DISK DRIVES USING ANNULAR ROTARY PIEZOELECTRIC ACTUATORS

### Transmitted with the patent application are the following:

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- Cover Page (1); Specification (12), Claims (4), Abstract (1) 17 Page(s)
- Formal drawings 10 Page(s)
- Declaration and Power of Attorney signed copy from prior application under 37 C.F.R. §1.63(d) Page(s)
- Page(s) **Preliminary Amendment**
- Information Disclosure Statement (IDS) (copies of citations not included in number of pages) Page(s)
- Certified copy of: Page(s)
- Page(s) Statement of Related Applications

#### This application is a XX Divisional of prior application Serial No. 09/811,112, filed March 16, 2001.

Fee calculation for large entity:	No. Filed	Allowed	No. Extra	Rate	Fee
Basic Fee	-				\$750.00
Total Claims	1	-20	0	18.00	
Independent Claims	1	-3	0	84.00	
Multiple Dependent Claim				+\$280.00	
				Assignment	
				Total	\$750.00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or arising during the pendency of this application per 37 CFR §1.16-1.21, or to credit any overpayments, to Deposit Account 11-0600 Express Mail Certificate

I hereby certify that the above paper/fee is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated below and is addressed to the M/S: PATENT APPLICATION, P. O. Box 1450, Alexandria, VA 22313-1450

Date: August 1, 2003

Number:

Customer

25693

Respectfully submitted,

Stephen 1. Neal (Reg. No.: 47,815) Attorney for Applicant(s)

Date: August 1, 2003